

Message Text

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PAGE 01 PARIS 02921 311630Z
ACTION EB-08

INFO OCT-01 EUR-12 ISO-00 DODE-00 NSAE-00 USIA-06
TRSE-00 SOE-02 DOE-11 CIAE-00 COME-00 /040 W
-----102390 010232Z /13

R 311605Z JAN 78
FM AMEMBASSY PARIS
TO SECSTATE WASHDC 5018

C O N F I D E N T I A L PARIS 02921

USOECD

EXCON

E.O. 11652: XGDS1
TAGS: ESTC, COCOM
SUBJ: US CRYSTAL GROWING FURNACE TO POLAND - IL 1355

REF: STATE A-0070, BTR CASE 256511

USDEL IS SUBMITTING SUBJECT US EXCEPTION REQUEST TO CO-
COM AS REQUESTED REPAIR. BECAUSE OF CURRENT U.S. CON-
CERN THAT SILICON CRYSTAL GROWERS UNDER CERTAIN CONDIT-
IONS CAN BE USED TO PRODUCE GALLIUM PHOSPHIDE AND GAL-
LIUM ARSENIDE, A CONCERN WHICH HAS AFFECTED CONSIDERAT-
ION OF SEVERAL EXCEPTION CASES (E.G., COCOM DOC. (77)
808 GERMAN CRYSTAL GROWING MACHINE TO USSR AND (77) 409
UK MSR2 CRYSTAL GROWTH SYSTEM TO USSR) THERE IS A POSSI-
BILITY THAT GERMAN OR BRITISH DEL COULD RAISE QUESTIONS
IN THE COMMITTEE ABOUT THE DISTINGUISHING CHARAC-
TERISTICS OF THIS U.S. CASE. USDEL ASSUMES THAT U.S.
AUTHORITIES ARE NOT CONCERNED ABOUT EQUIPMENT IN THIS
U.S. CASE BECAUSE IT PRODUCES ONLY "BOULES" AND CAN NOT
BE USED TO MAKE CYLINDRICAL-SHAPED CRYSTALS NECESSARY FOR
PRODUCTION OF GALLIUM ARSENIDE OR GALLIUM PHOSPHIDE.

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2. ACTION REQUESTED: BRIEF EXPLANATION WHY U.S. CONCERNS
REGARDING CERTAIN GERMAN AND BRITISH CRYSTAL GROWERS ARE
NOT APPLICABLE TO EQUIPMENT IN THIS CASE.
KATZ

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NNN

Message Attributes

Automatic Decaptioning: Z
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: CRYSTALS, FURNACES, STRATEGIC TRADE CONTROLS
Control Number: n/a
Copy: SINGLE
Draft Date: 31 jan 1978
Decaption Date: 20 Mar 2014
Decaption Note: 25 YEAR REVIEW
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 20 Mar 2014
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978PARIS02921
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: X1
Errors: N/A
Expiration:
Film Number: D780047-0207
Format: TEL
From: PARIS USOECD
Handling Restrictions:
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t1978013/aaaaackx.tel
Line Count: 59
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 5aeca1e0-c288-dd11-92da-001cc4696bcc
Office: ACTION EB
Original Classification: CONFIDENTIAL
Original Handling Restrictions: ONLY
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: ONLY
Reference: 78 STATE A-70
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 17 may 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 3725412
Secure: OPEN
Status: NATIVE
Subject: US CRYSTAL GROWING FURNACE TO POLAND - IL 1355
TAGS: ESTC, US, PL, COCOM
To: STATE
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/5aeca1e0-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
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